# State of Hawaii 2011 Reapportionment Commission

# Summary of Proposed Plan for the State Senate

Proposed plan adopted by the Commission 08/05/11

# Basic Island Unit of Hawaii Population Target – 61,693

The Technical Committee is recommending minor changes to the existing Senate district lines for the basic Island Unit of Hawaii.

Senate District 1 population of 59,525 is -3.51% % below the target population.

Senate district 1 had population increase from the 2001 redistricting of 50,509 to its 2010 population of 55,808. Senate district 1 needed to increase in size.

Senate District 2 population of 63,851 is 3.50% % above the target population.

Senate District 2 had population increase from the 2001 redistricting of 49,370 to its 2010 population of 67,568. Senate district 2 needed to increase in size.

Senate District 3 population of 61,703 is 0.10% % above the target population.

Senate District 3 had population increase from the 2001 redistricting of 48,798 to its 2010 population of 61,703. Senate district 3's population fell within deviation limits and no changes were made.

Basic Island Unit of Hawaii has a total deviation of 7.01%.

### Basic Island Unit of Maui Population Target – 51,641

The Technical Committee is recommending minor changes to the existing Senate of Representatives district lines for the basic Island Unit of Maui.

Senate District 4 population of 53,973 is 4.52% % above the target population.

Senate district 4 had population increase from the 2001 redistricting of 42,688 to its 2010 population of 55,599. Senate district 4 needed to increase in size.

Senate District 5 population of 49,448 is -4.25% % below the target population.

Senate District 5 had population increase from the 2001 redistricting of 40,871 to its 2010 population of 49,501. Senate district 5 needed to increase in size.. The Housekeeping change made to House district 11 is also included in Senate district 5.

Senate district 5 also includes a change to keep the House districts 11 and 12 boundary lines coexistence.

Senate District 6 population of 51,503 is -0.27% % below the target population.

Senate District 6 had population increase from the 2001 redistricting of 44,682 to its 2010 population of 49,824. Senate district 6 needed to increase in size. The Housekeeping change made to House district 11 is also included in Senate district 6. Senate district 6 also includes a change to keep the House districts 10 and 11 boundary lines coexistence.

Basic Island Unit of Maui has a total deviation of 8.77%.

# Basic Island Unit of Kauai Population Target – 67,091

The Technical Committee is recommending no proposed changes to the existing Senate of Representatives district lines for the basic Island Unit of Kauai. It is expected the Kauai Advisory Council will provide some changes during the upcoming comment period,

Senate District 7 population of 67,091 is 0% at the target population.

Senate District 7 had a population increase from the 2001 redistricting of 58,463 to its 2010 population of 67,091.

Basic Island Unit of Kauai has a total deviation of 0%.

### Basic Island Unit of Oahu Population Target – 52,956

The Technical Committee is recommending minor changes to the existing Senate district lines for the basic Island Unit of Oahu.

Senate District 8 population of 52,084 is -1.65% % below the target population.

Senate District 8 had population increase from the 2001 redistricting of 45,097 to its 2010 population of 47,053. To meet the proposed target population, Senate district 8 needed to increase in size.

Senate District 9 population of 52,236 is -1.36% below the target population.

Senate District 9 had population increase from the 2001 redistricting of 46,862 to its 2010 population of 47,987. To meet the proposed target population, Senate district 9 needed to increase in size.

Senate District 10 population of 50,758 is -4.09% below the target population.

Senate District 10 had a population increase from the 2001 redistricting of 45,797 to its 2010 population of 47,726. To meet the proposed target population, Senate district 10 needed to increase in size.

Senate District 11 population of 51,396 is -2.95% below the target population.

Senate District 11 had a population increase from the 2001 redistricting of 46,246 to its 2010 population of 49,981. To meet the proposed target population, Senate district 11 needed to increase in size.

Senate District 12 population of 52,780 is -0.33% below the target population.

Senate District 12 had a population increase from the 2001 redistricting of 46,913 to its 2010 population of 54,195. To meet the proposed target population, Senate district 12 needed to decrease in size.

Senate District 13 population of 52,657 is -0.56% below the target population.

Senate district 13 had population increase from the 2001 redistricting of 45,556 to its 2010 population of 47,661. To meet the proposed target population, Senate district13 needed to increase in size.

Senate District 14 population of 52,235 is 0.53% above the target population.

Senate district 14 had population increase from the 2001 redistricting of 47,835 to its 2010 population of 48,022. To meet the proposed target population, Senate district 14 needed to increase in size.

Senate District 15 population of 55,218 is 4.27% above the target population.

Senate district 15 had population decrease from the 2001 redistricting of 69,466 to its 2010 population of 67,013. To meet the proposed target population, Senate district 15 needed to decrease in size.

Senate District 16 population of 55,519 is 4.48% above the target population.

Senate district 16 had population decrease from the 2001 redistricting of 47,078 to its 2010 population of 46,903. To meet the proposed target population, Senate district 16 needed to increase in size.

Senate District 17 population of 54,431 is 2.62% above the target population.

Senate district 17 had population increase from the 2001 redistricting of 47,125 to its 2010 population of 49,919. To meet the proposed target population, Senate district 7 needed to increase in size.

Senate District 18 population of 54,709 is 3.31% above the target population.

Senate district 18 had population increase from the 2001 redistricting of 46,308 to its 2010 population of 52,227. To meet the proposed target population, Senate district 18 needed to increase in size.

Senate District 19 population of 55,047 is 3.95% above the target population.

Senate district 19 had population increase from the 2001 redistricting of 46,285 to its 2010 population of 63,053. To meet the proposed target population, Senate district 19 needed to decrease in size.

Senate District 20 population of 54,472 is 2.86% above the target population.

Senate district 20 had population increase from the 2001 redistricting of 46,871 to its 2010 population of 66,702. To meet the proposed target population, Senate district 20 needed to decrease in size.

Senate District 21 population of 52,843 is -0.21% below the target population.

Senate district 21 had population increase from the 2001 redistricting of 42,342 to its 2010 population of 49,598. To meet the proposed target population, Senate district 21 needed to increase in size.

Senate District 22 population of 50,934 is -3.82% below the target population.

Senate district 22 had population increase from the 2001 redistricting of 63,296 to its 2010 population of 70,929. To meet the proposed target population, Senate district 22 needed to decrease in size.

Senate District 23 population of 50,303 is -5.01% below the target population.

Senate district 23 had population increase from the 2001 redistricting of 45,155 to its 2010 population of 47,610. To meet the proposed target population, Senate district 23 needed to increase in size.

Senate District 24 population of 51,014 is -3.67% below the target population.

Senate district 24 had population decrease from the 2001 redistricting of 54,297 to its 2010 population of 51,259. To meet the proposed target population, Senate district 24 needed to decrease in size.

Senate District 25 population of 53,631 is 1.27% above the target population.

Senate district 25 had population increase from the 2001 redistricting of 43,627 to its 2010 population of 45,369. To meet the proposed target population, Senate district 25 needed to increase in size.

Basic Island Unit of Oahu has a total deviation of 9.85%.